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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/534,443	05/10/2005	Michael Berner	442-241 PCT/US	4708	
23869	7590 08/08/2006		EXAM	EXAMINER	
HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE			FOX, JOHN C		
SYOSSET, N			ART UNIT	PAPER NUMBER	
,			3753		
			DATE MAILED: 08/08/2000	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/534,443	BERNER ET AL.				
		Examiner	Art Unit				
		John Fox	3753				
The MAILING DAT Period for Reply	「E of this communication ap	pears on the cover sheet with t	he correspondence address				
WHICHEVER IS LONGI - Extensions of time may be avai after SIX (6) MONTHS from the - If NO period for reply is specifie - Failure to reply within the set or	ER, FROM THE MAILING D lable under the provisions of 37 CFR 1.11 mailing date of this communication. d above, the maximum statutory period extended period for reply will, by statute telater than three months after the mailing	ATE OF THIS COMMUNICAT 136(a). In no event, however, may a reply	be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status							
1) Responsive to cor	nmunication(s) filed on 10 A	<i>May 2005</i> .					
2a) This action is FINA							
, , ,	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4a) Of the above of 5) ☐ Claim(s) _ is/are a 6) ☒ Claim(s) <u>1-10 and</u> 7) ☒ Claim(s) <u>11-13</u> is/	14-18 is/are rejected.	wn from consideration.					
Application Papers							
9) The specification is	s objected to by the Examin	er.					
= : :	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
• • •	• •	drawing(s) be held in abeyance.					
	- · · · · · · · · · · · · · · · · · · ·	ction is required if the drawing(s) i xaminer. Note the attached O	s objected to. See 37 CFR 1.121(d). ffice Action or form PTO-152.				
Priority under 35 U.S.C. §	119						
a)⊠ All b)□ Some 1.⊠ Certified co 2.□ Certified co 3.□ Copies of the application	e* c) None of: pies of the priority documen pies of the priority documen ne certified copies of the prior from the International Burea	ts have been received in Appl ority documents have been rec	ication No ceived in this National Stage				
Attachment(s) 1) Notice of References Cited	(PTO-892)	4) 🔲 Interview Sum	mary (PTO-413)				
	ent Drawing Review (PTO-948) ment(s) (PTO-1449 or PTO/SB/08	Paper No(s)/M	ail Date`. mal Patent Application (PTO-152)				

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 and 14-18 are rejected under 35 U.S.C. 102(b) as being anticipated by DE '529, of record.

Figure 3 of DE '529 shows a sandwiched module with leads 22. Full faith and credit is given to the EPO Examiner who listed this reference as an X reference against claims 1-10, 14-15, and 17-18 in the international application. As to claim 16, it is inherent that any means of measuring the pressure of a fluid in a valve module involves a channel to that fluid.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 and 14-18 are, in the alternative, rejected under 35 U.S.C. 103(a) as being unpatentable over DE '529 in view of Hayashi et al.

The use of a plurality of monitoring modules, such as alternating modules, is considered and obvious matter of design in that it is merely a duplication of parts. Hayashi et al show a common manifold using serial plug together connectors. It would have been obvious at the time the invention was made to have used such connectors to supply power and control to the solenoids of DE '529.

Application/Control Number: 10/534,443 Page 3

Art Unit: 3753

Claim11-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fox whose telephone number is 571-272-4912.

The examiner can normally be reached on Patent Hoteling Program.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Keasel can be reached on 571-272-4929. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John Fox Primary Examiner Art Unit 3753